



DEPARTURE ROUTE DESCRIPTION

ALL RUNWAYS: Fly assigned heading for radar vectors to join filed/assigned route. Turbojet aircraft maintain 7000 or lower assigned altitude, all other aircraft maintain 5000 or lower assigned altitude. Expect clearance to assigned altitude/flight level 10 (ten) minutes after departure.

DME EQUIPPED AIRCRAFT RWY 12L/12R DEPARTURES: For assigned heading from 060° clockwise to 100°, cross MSP 7 DME at or above 3500, maintain assigned altitude. If unable to comply advise ATC as soon as possible prior to departure.

NON-DME EQUIPPED AIRCRAFT RWY 12L/12R DEPARTURES: For assigned headings from 060° clockwise to 100°, cross FGT R-010 at or above 3500, maintain assigned altitude. If unable to comply, advise ATC as soon as possible prior to departure.

TAKE-OFF RWY 17 DEPARTURES: For assigned headings from 230° clockwise to 285° cross MSP 7 DME at or above 3500, maintain assigned altitude. If unable to comply, advise ATC as soon as possible prior to departure.

TAKE-OFF RWYS 30L/30R DEPARTURES: For assigned headings from 220° clockwise to 360° cross MSP 7 DME at or above 3500, maintain assigned altitude. If unable to comply, advise ATC as soon as possible prior to departure.

TAKE-OFF OBSTACLE NOTES:

- RWY 04: Multiple trees beginning 800' from DER, 264' left of centerline, up to 75' AGL/921' MSL.
Rod on building 2528' from DER, 1175' left of centerline, 78' AGL/922' MSL.
Fence 803' from DER, 585' left of centerline, 15' AGL/860' MSL.
Ant on OL building 456' from DER, 319' left of centerline, 13' AGL/850' MSL.
LT poles 1932' from DER, 718' left of centerline, 45' AGL/885' MSL.
Stack 4535' from DER, 481' left of centerline, 139' AGL/949' MSL.
- RWY 12R: Multiple trees beginning 1477' from DER, 407' left of centerline, up to 86' AGL/851' MSL.
Multiple trees beginning 1426' from DER, 124' right of centerline, up to 111' AGL/847' MSL.
LT pole 1408' from DER, 746' right of centerline, 85' AGL/843' MSL.
Radar reflector 983' from DER, 32' left of centerline, 15' AGL/829' MSL.
Pipe on bldg, 826' from DER, 576' left of centerline, 10' AGL/825' MSL.
OL on LOC 766' from DER, on centerline, 7' AGL/821' MSL.
- RWY 17: Antenna 1272' from DER, 562' right of centerline, 57' AGL/891' MSL.
Pole 409' from DER, 530' right of centerline, 29' AGL/866' MSL.
Wind direction indicator on bldg 2619' from DER, 881' left of centerline, 97' AGL/918' MSL.
Bldg 2619' from DER, 859' left of centerline, 84' AGL/905' MSL.
LT 1176' from DER, 291' right of centerline, 11' AGL/875' MSL.
Tree 2619' from DER, on centerline, 79' AGL/900' MSL.
- RWY 22: Tree 2906' from DER, 833' right of centerline, 94' AGL/934' MSL.
Hopper 1717' from DER, 456' left of centerline, 48' AGL/888' MSL.
- RWY 30L: Multiple trees beginning 1113' from DER, 701' left of centerline, up to 80' AGL/919' MSL.
Tree 1230' from DER, 633' right of centerline, 30' AGL/877' MSL.
Ground 28' from DER, 490' right of centerline, 0' AGL/844' MSL.
- RWY 30R: Bldg 1056' from DER, 198' left of centerline, 13' AGL/853' MSL.
Multiple trees beginning 3010' from DER, 334' left of centerline, up to 94' AGL/940' MSL.
LT pole 1849' from DER, 698' right of centerline, 17' AGL/871' MSL.
Fence 1327' from DER, 667' right of centerline, 8' AGL/857' MSL.
Tree 3703' from DER, 350' right of centerline, 67' AGL/914' MSL.
Rod on pole 3143' from DER, 47' right of centerline, 38' AGL/898' MSL.
- RWY 35: Tree 175' from DER, 398' right of centerline, 73' AGL/883' MSL.
Multiple trees beginning 1989' from DER, 351' left of centerline, up to 65' AGL/902' MSL.
Multiple buildings beginning 5.5 NM from DER, 1787' left of centerline, up to 811' AGL/1743' MSL.

NC-1, 08 MAR 2012 to 05 APR 2012

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